

FIN message templates for the investment fund industry

SR 2013 - Version 4.1

MT 502, MT 509, MT 515 and MT 535

SWIFT Standards Department

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HISTORY OF CHANGES

The following table indicates when, why and by whom changes have been made to this document.

VERSION	DATE	AUTHOR	DESCRIPTION OF CHANGE
2.0	July 2007	J Derrick / SWIFT Standards	Full re-write of version 1.1 including changes to format and content for ease of readability.
			Inclusion of Standards Release 2007 changes to document.
			Inclusion of supplementary information (Message Usage Guidelines) in support of translation from MT to MX messages.
3.0	July 2008	K Greenslade SWIFT Standards	Inclusion of Standards Release 2008 changes to document.
3.1	17 July 2008	K Greenslade SWIFT Standards	Clarification of SR2008 Changes: 1.MT535 Account Statement of holdings – 90A Price becomes mandatory in sequence B1 or B1B when 22F:STTY/ACCT 2. MT509 25D: IPRC/ PPRE code and 98A:PPRE Date
3.2	August 2008	K Greenslade SWIFT Standards	Correct errors in the Switch template following the update of the Synonyms Document 1. Place of Trade 2. Switch Rate Percentage 3. Currency
3.3	August 2008	J Chapman SWIFT Standards	Miscellaneous minor modifications for consistency with SWIFT translation rules. Removal of some supplementary information for SWIFT translation and references made to SWIFT translation documents. Reintroduction of annex information from earlier versions. Rationalisation of similar or duplicate information.
4.0	May 2010	J Chapman SWIFT Standards	Updated document release number for SR 2009. The SR 2009 changes had no impact on this template.
4.1	July 2013	J Chapman SWIFT Standards	Updated document date. Reference to field translations removed – see <u>Funds MT to MX mapping document</u> . The SR2013 changes have no impact on this template.



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4.4. 4.5. 4.6. 4.7. 4.8.	References Amounts Settlement Details. Financial Instrument Identification Investment Currency Cancellation Status and Reason Codes.	



1. INTRODUCTION & SCOPE

This document is intended to provide guidance to the investment funds industry on the use of the SWIFTNet FIN messages for communicating orders, confirmations, cancellations, order status and holdings statement message between instructing and executing parties.

Readers of this document are assumed to have a basic knowledge of the ISO 15022 messages, the MT 502 Order to Buy/Sell, the MT 515 Client Confirmation of Purchase or Sale, the MT 509 Trade Status and the MT 535 Statement of Holdings messages.

1.1. Related Documentation

The following documents may be used for further reference and information.

- SWIFTNet FIN User Handbook
- SWIFTNet Investment Funds Release 4 User Handbook
- SWIFT Standards Translation Guide Overview/Investment Fund Messages
- SWIFT Standards Translation Guide Translation Rule Descriptions/Investment Fund Messages
- SWIFT Standards Translation Guide Translation Rules (various documents)
- Funds MT to MX Mapping Table

1.2. Changes introduced in FIN Funds template document

Changes made within message templates are also evident by field names being in **bold blue text**. An example is shown in the table below.

Status	Tag	Field Name and Description	Sequence	Field Content
М	16R	Start of Block – General Information	А	:16R:GENL
М	20C	Change has been applied to field	Α	
		Description of field and usage.		
		Change has not been applied to field	Α	
		Description of field and usage.		



1.3. Changes introduced in standards release 2008

The changes that have been made in the 2009 Standards release do not have an impact on the SWIFTNet FIN Funds templates.



2. MESSAGE TEMPLATES

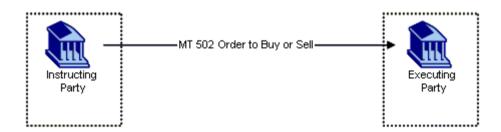
2.1. Subscription and Redemption Orders using the MT 502

2.1.1. Scope & Usage

An instructing party, for example, an investment manager or its authorised representative, sends the MT 502 message to the executing party, for example, a transfer agent, to instruct the subscription or redemption of a financial instrument for one investment fund account.

The MT 502 message is used to instruct a single order, that is, a message containing one order for one financial instrument and related to one investment account.

2.1.2. Scenario



2.1.3. Template - Subscription and Redemption Orders using the MT 502

Status	Tag	Field Name and Description	Seq.	Field Content
М	16R	Start of Block – General Information	Α	:16R:GENL
М	20C	Sender's Message Reference	Α	:20C::SEME//16x
		This field specifies the instructing party's order reference		
		number.		
M	23G	Function of the Message	Α	:23G: 4!c[4!c]
		Indicates if the message refers to a new order		
		(4!c=NEWM) or to a cancellation request (if allowed) of a		
		previously sent order (4!c=CANC).		ALE NIEVA/NA ET CANIC
				4!c = NEWM or CANC
		Please refer to the SWIFT User Handbook for usage rules		
	000	related to replacement, copy and duplicate functions.	۸	:98C::PREP//8!n6!n
0	98a	Preparation Date/Time	Α	.96CPREP//6!110!11
		Specifies the date/time at which the message was		8!n=YYYYMMDD
		prepared. The field can be used as a time-stamp.		6!n = HHMMSS
		Additional format options A and E are available for this		0:11 = 111 110110100
		field.		
		98A::PREP//8!n		
		98E::PREP//8!n6!n[,3n][/[N]2!n[2!n]]		
М	22F	Trade Transaction Type Indicator	Α	:22F::TRTR//4!c
		Indicates the type of trade being communicated in the		
		order message. For funds, the value should always be		4!c = TRAD
		TRAD, indicating a regular trade.		

M	16R	Start of Block - Linkages (Repetitive/Optional)	A1	:16R:LINK
0	20C	Previous Reference	A1	:20C::PREV//16x



		Specifies the message reference of a previously sent message that is being linked to the current message. The previous reference is mandatory if the function of the message is CANC (cancellation).		
M	16S	End of Block – Linkages	A1	:16S:LINK

М	16R	Start of Block - Linkages (Repetitive/Optional)	A1	:16R:LINK
0	20C	Master Reference	A1	:20C::MAST//16x
		Specifies the "master" reference of multiple orders, thus enabling multiple orders to be linked together.		
М	16S	End of Block - Linkages	A1	:16S:LINK
М	16S	End of Block – General Information	Α	:16S:GENL

М	16R	Start of	Block - Order Details	В	:16R:ORDRDET
0	94a		f Trade (Specific to France)	В	:94B::TRAD//PRIM/30x
			equires the centralisation place to be identified		
			B::TRAD//PRIM. The value provided must be a		30x – ISO Country Code
		valid ISC	country code.		
		Please r	Please refer to the FFMPG SLA document for further		
		informat			
М	22a		II Indicator	В	:22H::BUSE//4!c
			s whether the transaction relates to the		
			tion or redemption of an investment fund.		
		SUBS	Subscription		4!c = SUBS or REDM or DIVR or CROF or CROT
		DEDM	Dedemation		DIVE OF CROP OF CROT
		REDM	Redemption		
		DIVR	Dividend Reinvestment		
			Note that DIVR should be used only for an order		
			instructing the reinvestment of dividends received.		
		CROF	Cross from		
		CROT	Cross to		
M	22a	Type of		В	:22F::TOOR//4!c
			s the type of order. For funds, this field should		4
			pe set to MAKT (at market)		4!c = MAKT
М	22a	Time Li		В	:22F::TILI//4!c
			s the time limit for an order, that is, the time		
			il when an order must be executed.		
		GDAY	"Good for the day" - Order that, if not executed,		
			expires at the end of the trading day on which		4!c = GDAY or GTCA or
		GTCA	the order is entered. "Good until cancelled"- Order that remains in		GTHD
		GICA	effect until it is either executed or cancelled.		01112
		GTHD	"Good through date" - Order that, if not		
		OIIID	executed, expires at the end of the specified		
			expiry date.		
М	22a	Payme	nt Indicator	В	:22F::PAYM//APMT
			s whether the instruction is free or against		
			t. For funds, this field should always be set to		
			against payment).		
		If the a torono	and the will not the fine and along (annuals for the first		
		navment)	saction will settle free and clean (separate from cash , please refer to Settlement Condition field		
		(22F::ST			
0	22a	Solicitation Indicator		В	22F::TRCN//4!c
			s whether the order was solicited or not.		
		SOLI	The trade was solicited, that is, the broker has		41- 0011- 11001
			advised its client to buy/sell securities.		4!c = SOLI or USOL
		USOL	The trade was unsolicited. The client has acted		
			on its own, that is, without advice from its		
			broker.		



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0	22a		te Action Option (Dividend Option)	В	:22F::CAOP//4!c
			the corporate action options available to the		
		account of			4!c = CASH or DRIP
		CASH	Distribution of cash to holders.		
		DRIP	Reinvestment proceeds into securities.		
0	22a		ng Method Requested	В	:22F::RMTH//4!c
			the rounding method to be applied to fractional		
			, that is, when an order is expressed in an		4!c = EXAC or RDUP or
		amount.			RDDN
		EXAC	Exact Number		
		RDUP	Round up to the nearest whole number.		
		RDDN	Round down to the nearest whole number.		
M	98a	Order E	xpiry Date	В	:98A::EXPI//8!c
		Specifies	the date on which the order is to expire.		
			s that are "Good until cancelled", it is recommended to		8!c = YYYYMMDD
		set the exp	piry date to a value of '29991231"		
		*Please no	ote that expiry orders are subject to prior bi-lateral		
			t between the Sender and Receiver of the message.		
0	98a		et Value Calculation Date	В	:98A::NAVD//8!c
	oou		the requested NAV calculation date for which		
			must be executed.		8!c = YYYYMMDD
0	11a	Currence		В	11A::4!c//3!a
			the currency to buy or sell in relation to the	_	
			r funds, indicates the currency in which the		4!c = FXIB or FXIS
			g party wishes to settle the order, which may		3!a = ISO Currency Code
			the NAV or base currency of a fund.		<u> </u>
			,		
		Please refer to the annex Investment Currency for further			
		informatio			
		FXIB	Currency to buy. Used on REDM	1	
		FXIS	Currency to sell. Used on SUBS		

М	16R	Stort of I	Plack Trading Parties (1)	B2	:16R:TRADPRTY
			Block – Trading Parties (1)		
M	95a		entifier – Instructing Party	B2	:95P::4!c//BIC or
			the instructing party, that is,, BUYR for a		.OFD::41a//0a/24v.a.
		subscription	on or SELL for a redemption.		:95R::4!c//8c/34x or
		Please refe	er to the annex Parties for further information.		:95Q::4!c//4*35
		BUYR	Party that instructs the subscription. Must be		
			present when Buy/Sell indicator = SUBS.		
		SELL	Party that instructs the redemption. Must be		4!c = BUYR or SELL
			present when Buy/Sell indicator = REDM.		8c = Data Source Scheme
0	97a	Account		B2	:97A::SAFE//35x
		Specifies	the safekeeping account number of the		
		instructing	party		
0	70a	Party Na	rrative	B2	:70C::PACO//6*35
			narrative contains additional information about		
			dentified in this block for which no structured		
		field exists	s in the message.		
		Type of	Commission Requested		/EXEC/
			the type of commission requested.		/EXEO/
		GRAM	Gross Amount		
		GRPE	Gross Percentage		
		NEAM	Net Amount		
		NEPE	Net Percentage		/COMC/29x
		Commercialisation Contract			
		Identifies the commercialisation contract under which the			
		order is m			
		COMC	Commercialisation Contract		/ENTF/PRCT/15d
		Contract	tual Fees		/EITH // IXO1/13u



		ENTF ENTG BAKL BAKM	contractual entrance or back-end load fees. Entrance fee (percentage) Entrance Fee (Flat Fee) Back-end Load Fee (Percentage) Back-end Load Fee (Flat Fee)		/ENTG/[N]3!a15d /BAKL/PRCT/15d /BAKM/[N]3!a15d Example 1: :70C::PACO//ENTF/PRCT/ 5, Example 2: :70C::PACO//ENTF/PRCT/ 5,/COMC/12345
0	22F		pacity Indicator the capacity of the instructing party in the n.	B2	:22F::4!c/[8c]/4!c 4!c = TRCA
		AGEN	Trading as agent.		
		BAGN	Acting as agent for customer and other		4!c = AGEN or BAGN or
			person		CAGN or CPRN or OAGN
		CAGN	Crossing as agent	_	or PRAG or PRIN
		CPRN	Crossing as principal	_	
		OAGN	Acting as agent for someone other than customer.		
		PRAG	Acting as agent for some executions and principal.		
		PRIN	Trading as principal.		
0	22F	Investor	Capacity Indicator	B2	:22F::4!c/[8c]/4!c
			the capacity of the investing party in the	B2	
		transactio	n.		4!c = INCA
		ELIG	Eligible Counterparty		4!c = ELIG or PROF or
		PROF	Professional client		RETL
		RETL	Retail client		KETE
М	16S	End of B	lock – Trading Parties (1)	B2	:16S:TRADPRTY

М	16R	Start of B	lock – Trading Parties (2) Optional)	B2	:16R:TRADPRTY
M	95a	Party Identifier – Investor Identifies the individual or organisation on whose behalf the Sender of the message is acting (directly or indirectly), that is, the beneficiary., that is, the beneficiary. If the INVE is not present in the message, it is assumed that the party identified in BUYR (subscription) or SELL (redemption) is the instructing party and the investor. INVE Investor		B2	:95P::4!c//BIC or :95R::4!c//8c/34x or :95Q::4!c//4*35 4!c = INVE 8c = Data Source Scheme
0	97a	Account Specifies the investor.	Specifies the safekeeping account number of the		:97A::SAFE//35x
0	70a	See Tradin	Party Narrative See Trading Parties (1) for the specification of information in this narrative field.		
0	22F		Capacity Indicator ne capacity of the investing party in the . Eligible Counterparty Professional client Retail client	B2 B2	:22F::4!c/[8c]/4!c 4!c = INCA 4!c = ELIG or PROF or RETL
М	16S	End of Bl	ock – Trading Parties (2) Optional)	B2	:16S:TRADPRTY

M	16R	Start of Block – Trading Parties (3) (Repetitive/Optional)	B2	:16R:TRADPRTY
М	95a	Party Identifier – Third-Party Intermediary		:95P::4!c//BIC or

SWIFT.				

		Identifies the party between the instructing party and the executing party.		:95R::4!c//8c/34x or :95Q::4!c//4*35 4!c = STBR
				8c = Data Source Scheme
0	97a	Account Specifies the safekeeping account number of the third-party intermediary.	B2	:97A::SAFE//35x
0	70a	Party Narrative The results of a recent analysis indicates that the information previously defined for PACO in the STBR (or CLBR) sequence is information not relevant to the STBR (or CLBR) and therefore has been removed.	B2	:70C::PACO//6*35
М	16S	End of Block – Trading Parties (3) (Repetitive/Optional)	B2	:16S:TRADPRTY

М	16R	Start of Block – Trading Parties (4) (Repetitive/Optional)	B2	:16R:TRADPRTY
M	95a	Party Identifier – Second Third-party Intermediary Identifies the party between the party identified in the STBR qualifier and the executing party.		:95P::4!c//BIC or :95R::4!c//8c/34x or :95Q::4!c//4*35 4!c = CLBR
				8c = Data Source Scheme
0	97a	Account Specifies the safekeeping account number of the second third-party intermediary.	B2	:97A::SAFE//35x
0	70a	Party Narrative The results of a recent analysis indicates that the information previously defined for PACO in the STBR (or CLBR) sequence is information not relevant to the STBR (or CLBR) and therefore has been removed.	B2	:70C::PACO//6*35
М	16S	End of Block – Trading Parties (4) (Repetitive/Optional)	B2	:16S:TRADPRTY
С	36B	Order Quantity Specifies the number of units for subscription or redemption. If this field is used, the Order Amount field must not be used.	В	:36B::ORDR//UNIT/15d
С	19A	Order Amount Specifies the cash amount to be invested. The order amount is specified in the denomination currency of the financial instrument. If this field is used, Order Quantity must not be used.	В	:19A::ORDR//[N]3!a15d
М	35B	Financial Instrument Identification Please refer to the annex Financial Instrument Identification for further information.	В	:35B:: [ISIN !e12!c] [4*35]

M	16R	Start of Block – Financial Instrument Attributes	B3	:16R:FIA
0	22F	Form of Securities	B3	:22F::FORM/BEAR
		Indicates that the units to be redeemed or issued		
		are/should be in bearer form.		
0	11A	Currency of Denomination	B3	:11A::DENO//3!a
		The currency of denomination field is used to request an		
		alternative currency to be used for the NAV price.		
		Please refer to the annex Investment Currency for further		
		information.		
M	16S	End of Block – Financial Instrument Attributes	B3	:16S:FIA

0	13B	Certificate Number	В	:13B::CERT//30x
		Specifies the certificate number when redeeming bearer		
		shares. If necessary, the field can be repeated when		



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		redemption of more than one certificate is requested.		
0	70E	Trade Processing Narrative Specifies additional information to be exchanged between the Sender and Receiver of the message. The field is used to specify data for which no structured field exists.	В	70E::TPRO//10*35
		The usage of the field and the code words indicated may need further specification by market practice.		
		Requested NAV Currency (RNAV) Earlier versions of the FIN Fund template defined requested NAV currency in two places, that is, in both the FIA / 11A DENO field and within the TPRO narrative field, using 'RNAV'. This duplicate specification has been deleted from the specification of the TPRO narrative field.		
		Forced Commission Percentage (FOCO) Identifies the percentage value of a forced commission. (1% is expressed as 1.)		/FOCO/PRCT/15d
		Fixed Charge Currency (FHCH) Indicates the currency in which charges are to be applied.		/FCHC/3!a
		The value provided must be a valid ISO currency code.		
		Discounted Percentage (ISDI) Indicates the requested discount percentage applied to the order.		/ISDI/PRCT/15d
М	16S	End of Block – Order Details	В	:16S:ORDRDET

М	16R	Start of B	lock – Settlement Details	С	:16R:SETDET
M	22F		nt Transaction Type Indicator	С	:22F::SETR//TRAD
			licates the type of settlement transaction. For		
		(Trade).	t funds, this field should be set to TRAD		
		(Traue).			
		Alternative	ely, a Data Source Scheme (DSS) value may		
			required and bi-laterally agreed upon by the		
		Sender an	d Receiver of the message.		
			values SUBS and REDM must not be used.	_	
0	22F	Settlement Transaction Condition		С	:22F::STCO//FRCL
			Indicates the condition under which the transaction will		
			CL indicates settlement will occur separately		
			payment (free and clean).		
0	22F	Standing	Instructions Override	С	:22F::4!c//4!c
			hat standing instructions are to be overridden.		
	Please refer to UHB category 5 for full details.			4!c = CASY or BENE or	
		CASY Cash settlement system override			STCO
		BENE	BENE Beneficial ownership handling		
		STCO	Settlement transactions conditions		
			r to the annex Settlement Details for further		
		information.			

М	16R	Start of Block - Amount (Repetitive/Optional)	C3	:16R:AMT
0	19A	Local Commission Specifies any deviation from the standard local commission specified in the distribution agreement with the fund manager. The field must contain the commission to which the party receiving the distribution fees, that is, the party identified in as the instructing party (BUYR/SELL) is entitled.	C3	:19A::LOCO//[N] 3!a15d
М	16S	End of Block – Amount	C3	:16R:AMT



		For other amounts that may be optionally specified, please refer to annex Amounts for further		
		information.		
M	16S	End of Block - Settlement Details	С	:16R:SETDET



2.2. Switch Orders using the MT 502

2.2.1. **Scope & Usage**

An instructing party, for example, an investment manager or its authorised representative, sends the MT 502 message (a series of two or more messages) to the executing party, for example, a transfer agent, to instruct a switch transaction from a financial instrument to a different specified financial instrument for a specified amount/quantity.

A switch is defined as changing an investment from one fund to another, within the same family of funds. The switch can be one to one, one to many or many to one.

The MT 502 message is used to instruct a single order, that is, a message containing one order for one financial instrument and related to one investment account. Therefore, a switch transaction will be constructed of two or more MT 502 messages.

It is strongly advised that a unique master reference is provided on all order messages related to specific switch transaction using field 20C::MAST within the linkage sequence.

If the order / confirmation message is for a 'switch to' (SWIT, that is, subscribe), transaction, the linkage sequence A1 with the qualifier PREV must be in both the MT 502 and MT 515, thus allowing parties to track all references of the switch instruction(s). The PREV reference in the 'switch to' (SWIT, that is, redemption) quotes the SEME of the 'switch from' (SWIF, that is subscription)

2.2.2. Scenario





2.2.3. Template – Switch Orders using the MT 502

		MT502 Switch Order		
Status	Tag	Field Name and Description	Seq.	Field Content
М	16R	Start of Block – General Information	Α	:16R:GENL
М	20C	Sender's Message Reference	Α	:20C::SEME//16x
		This field specifies the instructing party's order reference number.		
М	23G	Function of the Message	Α	:23G: 4!c[4!c]
		Indicates if the message refers to a new order		
		(4!c=NEWM) or to a cancellation request (if allowed) of a previously sent order (4!c=CANC).		
		previously sent order (4:0-0ANO).		4!c = NEWM or CANC
		Please refer to the SWIFT User Handbook for usage rules related to replacement, copy and duplicate functions.		
0	98a	Preparation Date/Time	Α	:98C::PREP//8!n6!n
		Specifies the date/time at which the message was		
		prepared. The field can be used as a time-stamp.		8!n=YYYYMMDD
				6!n = HHMMSS
M	22F	Trade Transaction Type Indicator	Α	:22F::TRTR//4!c
		Indicates the type of trade being communicated in the		ALC TRAD
		order message. For funds, the value should always be		4!c = TRAD
		TRAD, indicating a regular trade		

M	16R	Start of Block – Linkages (Repetitive/Optional)	A1	:16R:LINK
0	20C	Previous Reference Specifies the message reference of a previously sent message that is being linked to the current message. If the message is a SWIT (subscribe), it is mandatory to specify a PREV. The PREV quotes the SEME of the SWIF (redeem) instruction. The previous reference is mandatory if the function of the message is CANC (cancellation).	A1	:20C::PREV//16x
M	16S	End of Block – Linkages	A1	:16S:LINK

M	16R	Start of Block - Linkages (Repetitive/Optional)	A1	:16R:LINK
0	20C	Master Reference Specifies the "master" reference of multiple orders, thus enabling multiple orders to be linked together. The master reference should be the same on both the SWIF and SWIT messages of the same transaction.	A1	:20C::MAST//16x
M	16S	End of Block - Linkages	A1	:16S:LINK
M	16S	End of Block – General Information	Α	:16S:GENL

M	16R	Start of	Block - Order Details	В	:16R:ORDRDET
0	94a	Place o	f Trade	В	
		Not used	l on a SWITCH ORDER		
M	22a	Buy/Se	II Indicator	В	:22H::BUSE//4!c
		Indicates	s whether the transaction relates to the		
		subscrip	tion or redemption of an investment fund.		
		SWIT	Switch to		4!c = SWIT or SWIF
		SWIF	Switch from		
M	22a	Type of	Type of Order		:22F::TOOR//4!c



					Г
			s the type of order. For funds, this field should		
N 4	225		ne set to MAKT (at market)	Р	4!c = MAKT :22F::TILI//4!c
М	22a	Time Li		В	.22F11L1//4!U
			s the time limit for an order, that is, the time il when an order must be executed.		
		GDAY	"Good for the day" - Order that, if not executed,		
			expires at the end of the trading day on which		
			the order is entered.		4!c = GDAY or GTCA or
		GTCA	"Good until cancelled"- Order that remains in		GTHD
			effect until it is either executed or cancelled.		
		GTHD	"Good through date" - Order that, if not		
			executed, expires at the end of the specified		
M	22a	Daymor	expiry date. nt Indicator		:22F::PAYM//APMT
IVI	228		s whether the instruction is free or against		.221 A HVI//AF IVII
			f. For funds, this field should always be set to		
			ngainst payment).		
		-			
			saction will settle free and clean (separate from cash		
		payment), (22F::STC	, please refer to Settlement Condition field		
0	22a		tion Indicator	В	22F::TRCN//4!c
	22a		s whether the order was solicited or not.	ט	
		SOLI	The trade was solicited, that is, the broker has		
			advised its client to buy/sell securities.		4!c = SOLI or USOL
		USOL	The trade was unsolicited. The client has acted		
			on its own, that is, without advice from its		
			broker.		005 0405"#
0	22a		ate Action Option (Dividend Option)	В	:22F::CAOP//4!c
		account	s the corporate action options available to the		4!c = CASH or DRIP
		CASH	Distribution of cash to holders.		1.5 - 5/(5/15/15/15/1
		DRIP	Reinvestment proceeds into securities.		
0	22a		ng Method Requested	В	:22F::RMTH//4!c
			s the rounding method to be applied to fractional	_	
			, that is, when an order is expressed in an		4!c = EXAC or RDUP or
		amount.			RDDN
		EXAC	Exact Number		
		RDUP	Round up to the nearest whole number.		
	00	RDDN	Round down to the nearest whole number.	1	.00AEVDI//01-
M	98a		Expiry Date	В	:98A::EXPI//8!c
		Specifies	s the date on which the order is to expire.		
		For orders	s that are "Good until cancelled, it is recommended to		8!c = YYYYMMDD
			piry date to a value of '29991231"		
		Dioces	to that avain, and no are auticated miles to lateral		
			ote that expiry orders are subject to prior bi-lateral of the message.		
0	98a		set Value Calculation Date	В	:98A::NAVD//8!c
	Jou		s the requested NAV calculation date for which		1007 1111 111 217 010
			r must be executed.		8!c = YYYYMMDD
0	92A		ted Switch Rate	Α	:92A::SWRT//15d
		Specifies	s the percentage of proceeds for a 'switch from'		
			tion) order that needs to be invested in the		
		'switch to	o' (subscription) instruction.		
		, , , , , , , , , , , , , , , , , , ,	K 00 A 0 M DT is well at 1 4 4 4 5 6 5 6 5 5 5 5 5 5 5 5 5 5 5 5 5		
			If 92A SWRT is present, then 36B ORDR or 19A		
0	11a		re populated with zero (0) value.]	В	11A::4!c//3!a
	Ha	Current	cy s the currency to buy or sell in relation to the	D	11A4!U/3!a
			or funds, indicates the currency in which the		4!c = FXIB or FXIS
			ng party wishes to settle the order, which may		3!a = ISO Currency Code
			n the NAV or base currency of a fund.		
			·		



Please ref	er to the annex Investment Currency for further n.		
FXIB	Currency to buy. Used on SWIT		
FXIS	Currency to sell. Used on SWIF		l

М	16R	Start of E	Block – Trading Parties (1)	B2	:16R:TRADPRTY
М	95a		ntifier – Instructing Party		:95P::4!c//BIC or
			the instructing party, that is, BUYR for a on or SELL for a redemption.		:95R::4!c//8c/34x or
					:95Q::4!c//4*35
		BUYR	Party that instructs the subscription. Must be present when Buy/Sell indicator = SUBS.		
		SELL	Party that instructs the redemption. Must be		4!c = BUYR or SELL
			present when Buy/Sell indicator = REDM.		8c = Data Source Scheme
0	97a	Account		B2	:97A::SAFE//35x
		•	Specifies the safekeeping account number of the instructing party		
0	70a	Party Na		B2	
			See Trading Parties (1) in the 'Subscription and		
			on Orders using the MT 502' template for the		
		specification	on of information in this narrative field.		
М	16S	End of B	lock – Trading Parties (1)	B2	:16S:TRADPRTY

M	16R	Start of I	Block – Trading Parties (2)	B2	:16R:TRADPRTY
		(Repetitive	(Optional)		
M	95a	Identifies the Sende	entifier – Investor the individual or organisation on whose behalf er of the message is acting (directly or that is, the beneficiary.		:95P::4!c//BIC or :95R::4!c//8c/34x or :95Q::4!c//4*35
		that the pa	E is not present in the message, it is assumed arty identified in BUYR (subscription) or SELL on) is the instructing party and the investor.		4!c = INVE 8c = Data Source Scheme
		INVE	Investor		
0	97a		Account Specifies the safekeeping account number of the		:97A::SAFE//35x
0	70a	See Tradi Redempti	Party Narrative See Trading Parties (1) in the 'Subscription and Redemption Orders using the MT 502' template for the specification of information in this narrative field.		
М	16S		End of Block – Trading Parties (2) (Repetitive/Optional)		:16S:TRADPRTY

М	16R	Start of Block – Trading Parties (3) (Repetitive/Optional)	B2	:16R:TRADPRTY
M	95a	Party Identifier – Third-Party Intermediary Identifies the party between the instructing party and the executing party.		:95P::4!c//BIC <i>or</i> :95R::4!c//8c/34x or :95Q::4!c//4*35
				4!c = STBR 8c = Data Source Scheme
0	97a	Account Specifies the safekeeping account number of the third-party intermediary.	B2	:97A::SAFE//35x
0	70a	Party Narrative The results of a recent analysis indicates that the information previously defined for PACO in the STBR (or CLBR) sequence is information not relevant to the STBR (or CLBR) and therefore has been removed.	B2	:70C::PACO//6*35



M	16S	End of Block – Trading Parties (3) (Repetitive/Optional)	B2	:16S:TRADPRTY
'				
M	16R	Start of Block – Trading Parties (4) (Repetitive/Optional)	B2	:16R:TRADPRTY
M	95a	Party Identifier – Second Third-party Intermediary Identifies the party between the party identified in the STBR qualifier and the executing party.	B2	:95P::4!c//BIC or :95R::4!c//8c/34x or :95Q::4!c//4*35 4!c = CLBR 8c = Data Source Scheme
0	97a	Account Specifies the safekeeping account number of the second third-party intermediary.	B2	:97A::SAFE//35x
0	70a	Party Narrative The results of a recent analysis indicates that the information previously defined for PACO in the STBR (or CLBR) sequence is information not relevant to the STBR (or CLBR) and therefore has been removed.	B2	:70C::PACO//6*35
M	16S	End of Block – Trading Parties (4) (Repetitive/Optional)	B2	:16S:TRADPRTY
С	36B	Order Quantity Specifies the number of units for subscription or redemption. If this field is used, the Order Amount field must not be used.	В	:36B::ORDR//UNIT/15d
С	19A	Order Amount Specifies the cash amount to be invested. The order amount is specified in the denomination currency of the financial instrument. If this field is used, Order Quantity must not be used.	В	:19A::ORDR//[N]3!a15d
М	35B	Financial Instrument Identification Please refer to the annex Financial Instrument Identification for further information.	В	:35B:: [ISIN !e12!c] [4*35]
<u> </u>				
M	16R	Start of Block – Financial Instrument Attributes	В3	:16R:FIA
0	22F	Form of Securities	В3	:22F::FORM/BEAR
0	11A	Currency of Denomination The currency of denomination field is used to request an alternative currency to be used for the NAV price.	В3	:11A::DENO//3!a
М	16S	End of Block – Financial Instrument Attributes	В3	:16S:FIA
0	13B	Certificate Number Specifies the certificate number when redeeming bearer shares. If necessary, the field can be repeated when redemption of more than one certificate is requested.	В	:13B::CERT//30x
0	70E	Trade Processing Narrative Specifies additional information to be exchanged between the Sender and Receiver of the message. The field is used to specify data for which no structured field exists. The usage of the field and the code words indicated may need further specification by market practice. Requested NAV Currency (RNAV) Earlier versions of the FIN Fund template defined requested NAV currency in two places, that is, in both the FIA / 11A DENO field and within the TPRO narrative field, using 'RNAV'. This duplicate specification has been deleted from the specification of the TPRO narrative field.	В	70E::TPRO//10*35



		Forced Commission Percentage (FOCO) Identifies the percentage value of a forced commission. (1% is expressed as 1.) Fixed Charge Currency (FCHC) Indicates the currency in which charges are to be applied.		/FOCO/PRCT/15d /FCHC/3!a
		The value provided must be a valid ISO currency code. Numbering of the Order (SETT & TOSE) Indicates the current order instruction (SETT) and the total number of linked order instructions (TOSE). This is used for one-to-many, many-to-one or many-to-many switches. /SETT/3!n - current order instruction number. /TOSE/3!n - the total linked order instructions. Discounted Percentage (ISDI) Indicates the requested discount percentage applied to the order.		/SETT/3!n /TOSE/3!n /ISDI/PRCT/15d
М	16S	End of Block - Order Details	В	:16S:ORDRDET

М	16R	Start of E	Block - Settlement Details	С	:16R:SETDET
M	22F	Indicates tinvestmen (Trade). Alternative be used if Sender an	nt Transaction Type Indicator the type of settlement transaction. For t funds, this field should be set to TRAD ely, a Data Source Scheme (DSS) value may required and bi-laterally agreed upon by the d Receiver of the message.	С	:22F::SETR//TRAD
0	22F	Standing Indicates t	Instructions Override hat standing instructions are to be overridden. er to UHB category 5 for full details. Cash settlement system override Beneficial ownership handling Settlement transactions conditions	С	:22F::4!c//4!c 4!c = CASY or BENE or STCO
		Please refe information.	r to the annex Settlement Details for further		

M	16R	Start of Block - Amount (Repetitive/Optional)	C3	:16R:AMT
O	19A	Local Commission Specifies any deviation from the standard local commission specified in the distribution agreement with the fund manager. The field must contain the commission to which the party receiving the distribution fees, that is, the party identified in as the instructing party (BUYR/SELL) is entitled.	C3	:19A::LOCO//[N] 3!a15d
М	16S	End of Block – Amount	C3	:16R:AMT
		For other amounts that may be optionally specified, please refer to annex Amounts for further information.		
M	16S	End of Block - Settlement Details	С	:16R:SETDET



2.3. Order Status using the MT 509

2.3.1. Scope & Usage

An executing party, for example, a transfer agent, sends the MT 509 Order Status message to the instructing party, for example, an investment manager or its authorised representative to report the status of an order or an order cancellation request from the time the executing party receives the order until the time the order is executed.

The MT 509 Order Status message is used to report on the status of a subscription, redemption or a switch order. The Order Status message may be used to give the status of:

- one subscription or redemption order message
- one switch order message

The message identification of the message in which the original order was conveyed must be quoted in Related Reference.

2.3.2. Scenario





2.3.3. Template – Order Status using the MT 509

Status	Tag	Field Name and Description (MT509)	Seq.	Field Content
M	16R	Start of Block – General Information	Α	:16R:GENL
M	20C	Sender's Message Reference	Α	:20C::SEME//16x
		This field specifies the instructing party's order reference number.		
М	23G	Function of the Message Indicates if the message refers to the status of the transaction (4!c=INST) or to the status of a cancellation request initiated by the instructing party (4!c=CAST). Please refer to the SWIFT User Handbook for usage related to copy and duplicate.	A	:23G: 4!c[4!c]
0	98a	Preparation Date/Time Additional format options A and E are available for this field. 98A::PREP//8!n 98E::PREP//8!n6!n[,3n][/[N]2!n[2!n]]	A	:98C::PREP//8!n6!n

М	16R	Start of Block - Linkages	A1	:16R:LINK
0	20C	Related Reference	A1	:20C::RELA//16x
		Specifies the message reference of the original order or cancellation request for which a status is being provided.		
М	16S	End of Block - Linkages	A1	:16S:LINK

M	16R	Start of	Block - Status (Repetitive)	A2	:16R:STAT
М	25D	Status		A2	:25D::4!c//4!c
		Specifies	s the status of the order.		
					4!c = IPRC or CPRC
		The qua	lifier can be either of the two following values:		//_
		IPRC	Status provided relates to the status of an		4!c
			instruction.		
		CPRC	Status provided relates to the status of a		
			cancellation.		
		Please r	efer to the annex Status and Reasons Codes for		
		further ir	nformation		
			Introduction of new code word for instruction - PPRE –		
		, ,	nent to be used with new Date field in the Trade		
		Details.			

М	16R	Start of Block - Reason (Repetitive/Optional)	A2a	:16R:REAS
М	24B	Reason Code Specifies the reason for the status provided in field 25D of sequence A2 (above). The qualifier should be equal to the code from field 25D of sequence A2 (above). Please refer to the annex Status and Reasons Codes for	A2a	:24B::4!c[8c]/4!c
0	70D	further information Reason Code Narrative Specifies additional information to be exchanged between the Sender and Receiver of the message. The field is used to specify data for which no structured field exists.	A2a	:70D::REAS//6*35



		The usage of the field and the code words indicated may need further specification by market practice.		
M	16S	End of Block – Reason	A2a	:16S:REAS
М	16S	End of Block - Status	A2	:16S:STAT
M	16S	End of Block – General Information	Α	:16S:GENL

M	16R	Start of	Block - Trade Details (Optional)	В	:16R:TRADE
0	98a		ent Date	В	:98A::SETT//8!n
		Specifies	s the settlement date of the order.		
0	98a	Trade D		В	:98A::TRAD//8!n
		Specifies	s the trade date of the order.		
0	98A		ment Date	В	:98A::PVAD//8!n
			s the Prepayment Value Date/Time		
		•	. ,		
			tion of new optional date field – PVAD - to		
		support p	pre-payment. It is only used only when		
			RC//PPRE. The use of this field has not yet been		
			If by the market practice users of the FIN Fund e. Please agree bi-laterally if this field is to be		
		introduce			
0	11a	Curren		В	11A::4!c//3!a
	Πα		s the currency to buy or sell in relation to the	D	11741.6/76.4
			or funds, indicates the currency in which the		4!c = FXIB or FXIS
			ng party wishes to settle the order, which may		3!a = ISO Currency Code
			n the NAV or base currency of a fund.		
			efer to the annex Investment Currency for further		
		informati			
		FXIB FXIS	Currency to buy. Used on REDM + SWIF Currency to sell. Used on SUBS + SWIT		
М	22a			В	22H::BUSE//4!c
IVI	ZZa		II Indicator s whether the transaction relates to the	Ь	22HBU3E//4!C
			tion or redemption of an investment fund.		
		SUBS	Subscription		4!c = SUBS or REDM or
		REDM	Redemption		BUYI or SELL or SWIT or
		SWIT	Switch to		SWIF or CROT or CROF
		SWIF	Switch from		or DIVR
		CROT	Cross to		
		CROF	Cross from		
		DIVR	Reinvestment of dividend order		
M	22a		nt Type Indicator	В	:22H::PAYM//APMT
			s whether the instruction is free or against		
			t. For funds, this field should always be set to		
0	97A		egainst payment). eping Account	В	:97A::SAFE//35x
	SIA		s the safekeeping account number of the	D	.97A9AI L//39X
		Sender.	s the salekeeping account humber of the		
С	19a	Amoun	t	В	:19A:://[N]3!a15d
	. 54		s the amount of the order.		
		,			
		If this fie	ld is used, the Order Quantity field must not be		
		used.			
С	36B	Quantity of Financial Instrument		В	:36B::ORDR//UNIT/15d
		Specifies the quantity of the order.			
		If this fi-	ld is used the Order Amount field must not be		
		ıt tnis tie. used.	ld is used, the Order Amount field must not be		
М	35B		cation of Financial Instrument	В	:35B::[ISIN1!e12!c]
IVI	330	MOTILITY	Jacion of Financial motiument	ט	[4*35]
М	16S	End of	Block - Trade Details	В	:16S:TRADE



2.4. Order Confirmation using the MT 515

2.4.1. Scope

An executing party, for example, a transfer agent, sends the MT 515 Client Confirmation of Purchase or Sale message to the instructing party, for example, an investment manager or its authorised representative to confirm the details of execution for a previously received MT 502 Order to Buy or Sell message.

2.4.2. Scenario





2.4.3. Template – Order Confirmation using the MT 515

Statu	Tag	Field Name and Description (MT515)	Seq.	Field Content
S M	16R	Start of Block – General Information	Α	:16R:GENL
M	20C	Sender's Message Reference	A	:20C::SEME//16x
IVI	200	This field specifies the executing party's reference for the		.2000EWE// 10X
		confirmation.		
M	23G	Function of the Message	Α	:23G: 4!c[4!c]
		Indicates if the message refers to a new order		
		(4!c=NEWM) or to a cancellation request (if allowed) of a		
		previously sent order (4!c=CANC).		
		Please refer to the SWIFT User Handbook for usage related to		
		replacement, copy and duplicate.		
0	98a	Preparation Date/Time	Α	:98C::PREP//8!n6!n
M	22F	Trade Transaction Type Indicator	Α	:22F::TRTR//4!c
М	16R	Start of Block - Linkages	A1	:16R:LINK
0	20C	Related Reference	A1	:20C::RELA//16x
		Specifies the message reference of the original order or		
		cancellation request for which a status is being provided (The message reference of the original order is the		
		instructing party's order reference.)		
М	16S	End of Block – Linkages	A1	:16S:LINK
		<u> </u>	1	
M	16R	Start of Block - Linkages	A1	:16R:LINK
0	20C	Previous Reference	A1	:20C::PREV//16x
		Specifies the message reference of a previously sent		
		message that is being linked to the current message.		
		If the message is a SWIT (subscribe), it is mandatory to		
		specify a PREV. The PREV quotes the SEME of the		
		SWIF (redeem) confirmation.		
N 4	400	Fund of Blook Links area	Λ 4	:16S:LINK
M	16S	End of Block – Linkages	A1	:165:LINK
N 4	100	Ctaut of Diagle Links and	A 4	:16R:LINK
O	16R	Start of Block – Linkages	A1	:20C::MAST//16x
	20C	Master Reference Specifies the "master" reference of multiple orders, thus	A1	.200IVIA31// T0X
		enabling multiple orders to be linked together.		
М	16S	End of Block – Linkages	A1	:16S:LINK
М	16S	End of Block – General Information	Α	:16R:GENL
M	16R	Start of Block - Confirmation Details	С	:16R:CONFDET
М	98a	Trade Date	С	:98A::TRAD//8!n
		Specifies the trade date of the order.		004 05=='0'
M	98a	Settlement Date	С	:98A::SETT/8!n
		Specifies when the cash side of the order is settled (that is, credited in case of redemption or debited in the case		
		of a subscription confirmation).		
0	98a	Net Asset Value Calculation Date	С	:98A::NAVD//8!n
		Specifies the NAV (or the price) calculation date for the		
		confirmed deal.		
M	90a	Deal Price	С	:90B::DEAL//ACTU/3!a15d
		Specifies the price at which a unit/share was subscribed		



this price should be the execution price specified in the prospectus of the fund. O 92A Backload Commission Rate Specifies the backload commission rate applied to the order. O 92A Entrance Commission Rate Specifies the backload commission rate applied to the order. O 92A Specifies the entrance commission rate applied to the order. O 92A Net Asset Value Ratio Specifies the Net Asset Value (NAV) ratio. O 94A Place of Trade (Specific to Faince) Place of Trade (Specific to Faince) Place of Trade (Specific to Faince) Please refer to the FFMPG SLA document for further information. M 22a Buy/Sell Indicator Indicates whether the transaction relates to the subscription or redemption of an investment fund. SUBS Subscription REDIM Redemption SWIF Switch to CROT Cross to CROF Cross to CROF Cross from DIVR Reinvestment of dividend order Type of Price Indicates the type of price given in the deal price field. If the field is not used, the deal price is deemed to be the deal price as per the prospectus of the fund. Usage of this field is optional and its usage should be agreed upon in a bi-lateral agreement between the Sender and Receiver of the message. The following codes can be used within the funds industry. BIPR Bid Price NAVP Net Asset Value Price OFRE Offer Price Corporate Action Option (Dividend Option) Identifies the corporate action options available to the account owner. CASH Distribution of cash to holders. DRIP Reinvestment proceeds into securities. O 22a Corporate Action Option (Dividend Option) Indicates whether the order was solicited or not. SOLI The trade was unsolicited. The client has acted on its own, that is, without advice from its broker.	this price should be the execution price specified in the prospectus of the fund. O 92A Backload Commission Rate Specifies the backload commission rate applied to the order. O 92A Entrance Commission Rate Specifies the entrance commission rate applied to the order. O 92A Net Asset Value Ratio C 92A::ENTF//15d O 94a Place of Trade (Specific to France) France requires the centralisation place to be identified using 948::TRAD//PRIM. The value provided must be a valid ISO country code. Please refer to the FFMPG SLA document for further information. M 22a Buy/Sell Indicator Indicates whether the transaction relates to the subscription or redemption of an investment fund. SUBS Subscription SWIT SWICh Io SWIT SWICh Io SWIT SWICh Io CROT Cross from DIVR Reinvestment of dividend order O 22a Indicates the type of price given in the deal price field. If the field is not used, the deal price is demed to be the deal price as per the prospectus of the fund. Usage of this field is optional and its usage should be agreed upon in a bi-lateral agreement between the Sender and Receiver of the message. The following codes can be used within the funds industry: BIPR Bid Price NAVP Net Asset Value Price OFRP Ofter Price If the transaction will settle free and clean (separate from cash payment, Potential, Strip Companyment, Potential, Strip Companyment, Potential, Strip Companyment, Potential from a validable to the account owner. CASH Distribution of cash to holders. DRIP Reinvestment proceeds in osecurities. SOLI The trade was ussolicited, the its, the broker has advised its client to buy/self securities. SOLI The trade was ussolicited, from leit has acted on its own, that is, without advice from its broker.						
O 92A Backload Commission Rate Specifies the backload commission rate applied to the order. O 92A Entrance Commission Rate Specifies the entrance commission rate applied to the order. O 92A Net Asset Value Ratio Specifies the Net Asset Value (NAV) ratio. O 92A Net Asset Value Ratio Specifies the Net Asset Value (NAV) ratio. O 94a Place of Trade (Specific to France) France requires the centralisation place to be identified using 94B: TRAD//PRIM. The value provided must be a valid ISO country code. Please refer to the FFMPG SLA document for further Information. M 22a Buy/Sell Indicator Indicates whether the transaction relates to the subscription or redemption of an investment fund. SUBS Subscription SWIT Switch to CROT Cross to CROF Cross from CROT Cross from CROF Cross from DIVR Reinvestment of dividend order O 22a Type of Price Indicates the type of price given in the deal price field. If the field is not used, the deal price is deemed to be the deal price as per the prospectus of the fund. Usage of this field is optional and its usage should be agreed upon in a bi-lateral agreement between the Sender and Receiver of the message. The following codes can be used within the funds industry. BIPR Bid Price NAVP Net Asset Value Price OFRE Ofter Price OFRE Ofter Price (Corporate Action Option (Dividend Option) Identifies the corporate action options available to the account owner. CASH Distribution of cash to holders. DINIP Reinvestment proceeds into securifies. O 22a Corporate Action Option (Dividend Option) Identifies the corporate action options available to the account owner. CASH Distribution of cash to holders. DINIP Reinvestment proceeds into securifies. USOL The trade was unsolicited. The client has acted on its own, that is, without advice from its broker has advised its client to buy/self securifies.	prospectus of the fund.						
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CASH Distribution of cash to holders. DRIP Reinvestment proceeds into securities.	Account owner. CASH Distribution of cash to holders. DRIP Reinvestment proceeds into securities.	O	22a			В	:22F::CAOP//4!C
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SOLI The trade was solicited, that is, the broker has advised its client to buy/sell securities. USOL The trade was unsolicited. The client has acted on its own, that is, without advice from its broker. C :22F::ECIO//4!c	SOLI The trade was solicited, that is, the broker has advised its client to buy/sell securities. USOL The trade was unsolicited. The client has acted on its own, that is, without advice from its broker. O 22a Capital Gain In/Out Indicator C :22F::ECIO//4!c	U	22a				22F I NGN//4!0
advised its client to buy/sell securities. USOL The trade was unsolicited. The client has acted on its own, that is, without advice from its broker. C :22F::ECIO//4!c	advised its client to buy/sell securities. USOL The trade was unsolicited. The client has acted on its own, that is, without advice from its broker. C :22F::ECIO//4!c						
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on its own, that is, without advice from its broker. O 22a Capital Gain In/Out Indicator C :22F::ECIO//4!c	on its own, that is, without advice from its broker. O 22a Capital Gain In/Out Indicator C :22F::ECIO//4!c			HEOL			1.0 - 0001 01 0001
O 22a Capital Gain In/Out Indicator C :22F::ECIO//4!c	O 22a Capital Gain In/Out Indicator C :22F::ECIO//4!c			USUL			
O 22a Capital Gain In/Out Indicator C :22F::ECIO//4!c	O 22a Capital Gain In/Out Indicator C :22F::ECIO//4!c						
			220	Canital			:22F::FCIO//4Ic
Specifies whether the capital gain is in the scope of the	opecines whether the capital gailt is in the scope of the	J	22a				.221



		FII Savi	ngs directive for the income realised upon the		4!c = EUSI or EUSO or
					UKWN
			und or redemption of shares and units ()		UKWIN
		(Article 6(1d)).			
		EUSI	Capital gain is in the scope of the directive.		
		ESUO	Capital gain is out of the scope of the directive.		
		UKWN	Unknown whether capital gain is in or out of		
			the scope of the directive.		
0	22a	TIS Cal	culated Indicator	С	:22F:: TSTA//4!c
		Indicates	s if the fund calculates the taxable income per		
		share	•		
		TSIN	The fund is NOT calculating the taxable		4!c = TSIN or TSIY or
			income per share within NAV.		UKWN
		TSIY	The fund is calculating the taxable income per		
			share within NAV.		
		UKWN	Unknown whether the fund is calculating the		
			taxable income per share within		
			NAV.		
0	11a	Curren	CV	С	11A::4!c//3!a
			s the currency to buy or sell in relation to the		
			or funds, confirms the currency in which the		4!c = FXIB or FXIS
			ng party wishes to settle the order, which may		3!a = ISO Currency Code
	vary from the NAV or base currency of a fund.				
		vary non	The NAV or base currency of a fund.		
		Please n	efer to the annex Investment Currency for further		
		informati			
		FXIB	Currency to buy. Used on SUBS+ SWIT		
		FXIS			
1		LVIO	Currency to sell. Used on REDM+ SWIF		

		1			
M	16R		Block – Confirmation Parties (1)	C1	:16R: CONFPRTY
M	95a		dentifier – Instructing Party		:95P::4!c//BIC or
			s the instructing party, that is, BUYR for a		
		subscrip	tion or SELL for a redemption.		:95R::4!c//8c/34x or
		BUYR	Party that instructs the subscription. Must be		:95Q::4!c//4*35
			present when Buy/Sell indicator = SUBS.		
		SELL	Party that instructs the redemption. Must be		4!c = BUYR or SELL
			present when Buy/Sell indicator = REDM.		
0	070	A		C1	8c = Data Source Scheme :97A::SAFE//35x
0	97a	Accour		Ci	.97ASAFE//35X
			s the safekeeping account number of the		
0	700	instructii		C1	:70C::PACO//6*35
	70a	-	larrative	Ci	.70CPACO//6 35
			ty narrative contains additional information about		
			videntified in this block for which no structured sts in the message.		
			ercialisation Contract		
			s the commercialisation contract under which the		(0.0110/0.0
		order is			/COMC/29x
		COMC			
			ctual Fees		
			s contractual entrance or back-end load fees		
		rate.	s contractual entrance of back-end load lees		/ENTF/PRCT/15d
		ENTF	Entrance fee (percentage)		/BAKL/PRCT/15d
		BAKL	Back-end Load (Percentage)		
			ersions of the MT 515 template specified the codes		Example 1:
			d BAKM for use in the PACO field. This information		:70C::PACO//ENTF/PRCT
		should be	e specified in fields 19A ENTF and 19A BAKL.		/5,
					Evernle 2
					Example 2: :70C::PACO//ENTF/PRCT
					/5,/COMC/12345
0	22F	Trading	g Party Capacity	C1	:22F::4!c/[8c]/4!c
	221		s the capacity of the instructing party in the		.2214:0/[00]/4:0
		transacti			4!c = TRCA
		และเงสปเ	IOII.		1.0 - 110/1



		AGEN	Trading as agent.		
		BAGN	Acting as agent for customer and other person		4!c = AGEN or BAGN or
		CAGN	Crossing as agent		CAGN or CPRN or OAGN
		CPRN	Crossing as principal		or PRAG or PRIN
		OAGN	Acting as agent for someone other than		
			customer.		
		PRAG	Acting as agent for some executions and		
			principal.		
		PRIN	Trading as principal.		
0	22F	Investo	r Capacity Indicator	C1	:22F::4!c/[8c]/4!c
		Indicates	the capacity of the investing party in the		
		transacti	on.		4!c = INCA
		ELIG	Eligible Counterparty		
		PROF	Professional client		4!c = ELIG or PROF or
		RETL	Retail client		RETL
М	16S	End of	Block – Confirmation Parties (1)	C1	:16S:CONFPRTY

М	16R	Start of BI (Repetitive/O	ock – Confirmation Parties (2) otional)	C1	:16R:CONFPRTY
M	95a	Identifies the the Sender indirectly), the INVE	tifier – Investor e individual or organisation on whose behalf of the message is acting (directly or hat is, the beneficiary.		:95P::4!c//BIC or :95R::4!c//8c/34x or :95Q::4!c//4*35 4!c = INVE 8c = Data Source Scheme
		(redemption	ty identified in BUYR (subscription) or SELL i) is the instructing party and the investor. nvestor	=	
0	97a	Account Specifies th investor.	e safekeeping account number of the	C1	:97A::SAFE//35x
			ative nation Parties (2) for the specification of in this narrative field.		
0	22F		Investor Capacity Indicator Indicates the capacity of the investing party in the transaction. ELIG Eligible Counterparty PROF Professional client		:22F::4!c/[8c]/4!c 4!c = INCA 4!c = ELILG or PROF or RETL
М	16S	End of Blo (Repetitive/O	ock – Confirmation Parties (2) otional)	C1	:16S:CONFPRTY

М	16R	Start of Block – Confirmation Parties (3) (Repetitive/Optional)	C1	:16R:CONFPRTY
M	95a	Party Identifier – Third-Party Intermediary Identifies the party between the instructing party and the executing party.		:95P::4!c//BIC or :95R::4!c//8c/34x or :95Q::4!c//4*35 4!c = STBR 8c = Data Source Scheme
0	97a	Account Specifies the safekeeping account number of the third-party intermediary.	C1	:97A::SAFE//35x
0	70a	Party Narrative The results of a recent analysis indicates that the information previously defined for PACO in the STBR (or CLBR) sequence is information not relevant to the STBR (or CLBR) and therefore has been removed.	C1	:70C::PACO//6*35
М	16S	End of Block – Confirmation Parties (3) (Repetitive/Optional)	C1	:16S:CONFPRTY



M		Start of Block Confirmation Parties (4)	C4	:16D:CONEDDTV
M	16R	Start of Block – Confirmation Parties (4) (Repetitive/Optional)	C1	:16R:CONFPRTY
М	95a	Party Identifier – Second Third-party		:95P::4!c//BIC or
		Intermediary		:95R::4!c//8c/34x or
		Identifies the party between the party identified in the		:95Q::4!c//4*35
		STBR qualifier and the executing party.		4!c = CLBR
				8c = Data Source Scheme
0	97a	Account	C1	:97A::SAFE//35x
	314	Specifies the safekeeping account number of the second	01	.57A6AI E//55A
		third-party intermediary.		
0	70a	Party Narrative	C1	:70C::PACO//6*35
		The results of a recent analysis indicates that the		
		information previously defined for PACO in the STBR (or		
		CLBR) sequence is information not relevant to the STBR		
N 4	400	(or CLBR) and therefore has been removed.	01	.4CC.COMEDDTV
M	16S	End of Block – Confirmation Parties (4) (Repetitive/Optional)	C1	:16S:CONFPRTY
		(керешиче/Орионат)		
М	36B	Quantity of Financial Instrument	С	:36B::CONF/UNIT/15d
М	35B	Financial Instrument Identification	С	:35B::[ISIN1!e12!c]
		Please refer to the annex Financial Instrument Identification for		[4*35]
		further information.		
М	16R	Start of Block – Financial Instrument Attributes	C2	:16R:FIA
0	22a	Form of Securities	C2	:22F::FORM//BEAR
	224	Indicates that the issued units are in bearer form.	02	
0	11A	Currency of Denomination	C2	:11A::DENO//3!a
		The currency of denomination field is used to request an	-	
		alternative currency to be used for the NAV price.		3!a = ISO Currency Code
		Please refer to the annex Investment Currency for further information.		
0	90a	Taxable Income Per Share	C2	:90B::TSMT//4!c/3!a15d
	000.	Specifies the amount included in the NAV that	-	
		corresponds, per share, to gains directly or indirectly		
		derived from interest payments within the scope of the		
	100	EU Savings Directive.		100 514
M	16S	End of Block – Financial Instrument Attributes	C2	:16S:FIA
	1.0	Onetic of Newsland	-	.40D.:0FDT//00
0	13a	Certificate Number If bearer shares are issued, this field specifies the	С	:13B::CERT//30x
		certificate number of the certificate issued. If more than		
		one certificate is issued, the field may be repeated.		
0	70E	Trade Instruction Processing Narrative	С	:70E::TPPRO//10*35x
		Specifies additional information to be exchanged	-	
		between the Sender and Receiver of the message. The		
		field is used to specify data for which no structured field		
		exists.		
		Commission Percentage (COMM) Earlier versions of the FIN Fund template defined how		
		commission percentage (/COMM/PRCT/15d) should be		
		expressed in the narrative field. Specific rate fields (92A		
		BAKL and 92A ENTF exist in the MT 515 for commission		
		rate and should be used in preference to the narrative		
		field.		/EVDD/01-
		Exchange rate value date (EXRD)		/EXRD/8!n
		Identifies the value date that applies to the exchange rate between the amounts in quotation currency and the		
		amounts in settlement currency.		
		Rounding amount (RODG)		
		Identifies the rounding that has been applied.		/RODG/3!a15d (3!a has to
				be a valid ISO currency



32				
		Switch percentage allocation (SWIT)		code)
		Identifies the percentage of the redemption proceeds		
		switched to each subscribed sub-fund.		/SWIT/PRCT/15d (100% =
		Numbering of the Order (SETT & TOSE)		100)
		Indicates the current order instruction (SETT) and the		
		total number of linked order instructions (TOSE). This is		
		used for one-to-many, many-to-one or many-to-many		/SETT/3!n
		switches.		/TOSE/3!n
		/SETT/3!n - current order instruction number.		
		/TOSE/3!n - the total linked order instructions.		
		Discounted Percentage (ISDI)		
		Indicates the requested discount percentage applied to		/ISDI/PRCT/15d
		the order.		
M	16S	End of Block – Confirmation Details	С	:16S:CONFDET

M	16R	Start of E	Block - Settlement Details	D	:16R:SETDET
M	22a	Indicates to investment (Trade). Alternative be used if Sender an	Settlement Transaction Type Indicator Indicates the type of settlement transaction. For investment funds, this field should be set to TRAD (Trade). Alternatively, a Data Source Scheme (DSS) value may be used if required and bi-laterally agreed upon by the Sender and Receiver of the message.		:22F::SETR//TRAD
			values SUBS and REDM must not be used.	D	005 0700//500/
0	22a	Indicates to settle. FRC	Settlement Transaction Condition Indicates the condition under which the transaction will settle. FRCL indicates settlement will occur separately from cash payment (free and clean).		:22F::STCO//FRCL
0	22F	Standing Indicates to Please refe CASY BENE STCO	Instructions Override that standing instructions are to be overridden. er to UHB category 5 for full details. Cash settlement system override Beneficial ownership handling Settlement transactions conditions	С	:22F::4!c//4!c 4!c = CASY or BENE or STCO
		Please refe information	er to the annex Settlement Details for further n.		

M	16R	Start of Block - Amount (Repetitive/Optional)	D3	:16R:AMT
M	1011	Settlement Amount Specifies the amount to be paid for the subscription		
0	19A	or redemption. Resulting Amount Specifies the resulting amount from a foreign exchange conversion. Please refer to the SWIFT UHB for further information and usage.	D3	:19A::RESU//[N] 3!a15d
0	98a	Value Date Specifies the value date for the resulting amount.	D3	:98A::VALU//8!c
0	92B	Exchange Rate Specifies the exchange rate applied for the foreign exchange transaction, of which the resulting amount is specified.	D3	:92B::EXCH//3!a3!a/15d
M	16S	End of Block – Amount	D3	:16R:AMT
		For other amounts that may be optionally specified, please refer to annex Amounts for further information.		
М	16S	End of Block - Settlement Details	D	:16R:SETDET



2.5. Statement of Holdings using the MT 535

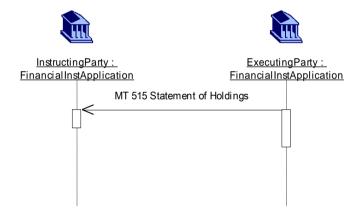
2.5.1. Scope

An account servicer, for example, a transfer agent sends the Statement of Holdings message to an account owner, for example, a fund manager or an account owner's designated agent to provide detailed holdings of the portfolio at a specified moment in time.

The message provides, at a moment in time, the quantity and identification of the financial instruments that the account servicer holds for the account owner. The message can also include availability and the location of holdings to facilitate trading and minimise settlement issues.

The message reports all information per financial instrument, that is, when a financial instrument is held at multiple places of safekeeping, the total holdings for all locations can be provided.

2.5.2. Scenario





2.5.3. Template – Statement of Holdings using the MT 535

Status	Tag	Field N	ame and Description	Seq.	Field Content
M	16R		Block - General Information	Α	:16R:GENL
M	28E		umber / Continuation Indicator	A	:28E::5n//4!c
	202		s the page number of the statement (5n) as a	, ,	
			nt could be composed of more than one		
			e. Each message is to be considered a "page".		5n = page number of
		3	μ		statement (that is, 00001, 00002, etc)
		The field	l also specifies if the page is the only page of the		00002, 010)
			nt, if there are more pages to the statement or if		4!c = ONLY or MORE or
		the mes	sage is the last page of the statement.		LAST
		ONLY	This is the only message for this statement.		
		MORE	There are more messages for this statement.		
		LAST	This is the last message of this statement.		
0	13A		ent Number	Α	:13A::STAT//3!c
			s the statement number. This is the sequential		or :13J::STATE//5!c
			of the statement from a starting point, usually the		.133STATE//5!C
		start of t	he year.		3!c = 001 or 002, etc
					5!c = 00001 or 00002, etc
М	20C		's Message Reference	Α	:20C::SEME//16x
			d specifies the instructing party's message		
			e number. The reference should be unique and		
			uous for each message. This field does not		
			he statement number, but rather the message		
		itself.			200 4 14 1
M	23G		on of the Message	Α	:23G: 4!c[4!c]
			s if the message refers to a new order		
			WM) or to a cancellation request (if allowed) of a		
		previous	ly sent order (4!c=CANC).		
		Dloogo ro	fer to the SWIFT User Handbook for usage related to		
			ent, copy and duplicate.		
М	98a		ent Date	Α	:98C::STAT//8!n
	oou		s the date on which the statement is based.	, ,	
М	22F		ent Frequency	Α	:22F::SFRE//4!c
			s the frequency on which the statement is sent.		
		ADHO	Statement is sent following the request of		
			recipient.		
		DAIL	Statement is sent daily (once per day, end of		
			day).		
		INDA	Statement is sent intra-day (multiple reports		
			throughout the day).		
		MNTH	Statement is sent monthly (once per month).		
		WEEK	Statement is sent weekly (once per week).		
		YEAR	Statement is sent yearly (once per year).		005 0005///
M	22F		ete/Updates Indicator	Α	:22F::CODE//4!c
			s whether the statement is complete or contains		
		changes			
		COMP	Statement is complete. Provides all positions,		
		DELT	even if unchanged since last statement.		
		DELI	Statement contains changes only. Provides		
			positions that have changed since last statement		
М	22F	Statem	ent Type	Α	:22F::STTY//CUST
IVI	225		s the type of statement.	_ ^	
		mulcates	s ino type of statement.		or
		For fund	s, this field should always reflect CUST.		.OOFCTTV/ONEC/ACCT
		. c. rana	-,		:22F::STTY/SMPG/ACCT
·				·	1



		recomme however consider	t the FIN Funds template has previously ended the use of CUST for statement type, the use of DSS SMPG and ACCT should be sed a more appropriate definition of Statement ACCT is used see additional rules on provision		
М	22F		ent Basis	Α	:22F::STBA//4!c
			s the basis in which the positions are being		
		reported	. Possible values for the field are:		
		SETT	Statement is settlement date based, that is,		
			positions reflected as of settlement date.		
		TRAD	Statement is trade date based, that is,		
			positions are reflected on trade date.		
		CONT	Statement is contractually based, that is,		
			positions are reflected on contractual		
			settlement date.		

М	16R	Start of Block - Linkages (optional/repetitive)	A1	:16S:LINK
M	20C	Previous Reference Specifies the Sender's reference of a previously sent MT535 message if the statement spans more than one message. The previous reference may also be used to identify a message that is being cancelled. If the function of the message is CANC, then the previous reference is mandatory.	A1	:20C::PREV//16x
М	16S	End of Block - Linkages	A1	:16S:LINK

O	95a		at Owner s the party that owns the account.	A	:95::ACOW//4!a2!a2!c[3!c] or :95R::ACOW//8c/34x 4!a2!a2!c[3!c] = BIC or BEI 8c/34x = DSS/34x
M	97a		eping Account s the account for which holdings are being	Α	:97A::SAFE//35x
M	17B	_	r Indicator s whether holdings are being reported on the nt or not. Yes, holdings are being reported in this statement. No, holdings are not reported in this statement.	А	:17B::ACTI//1!a 1!a = Y or N
М	17B	Indicates sub-safe account	Sub-Safekeeping Statement Indicates whether the statement reports holdings at a sub-safekeeping account level, that is, one master account with multiple sub-safekeeping accounts. For funds, this flag is generally set to "N".		:17B::CONS//1!a
M	16S	End of	Block – General Information	Α	:16S:GENL

M	16R	Start of Block - Sub-safekeeping Account	В	:16rR:SUBSAFE
0	95a	Account Owner Specifies the party that owns the account.	В	:95::ACOW//4!a2!a2!c[3!c] or :95R::ACOW//8c/34x 4!a2!a2!c[3!c] = BIC or BEI 8c/34x = DSS/34x
0	97a	Sub-safekeeping Account Indicates the sub-safekeeping account for which holdings are being reported.	В	:97A::SAFE//35x



М	16R	Start of Block – Financial Instrument	B1	:16R:FIN
М	35B	Identification of the Financial Instrument	B1	:35B:
0		Corporate Action Option Code	B1	
C3	90A	Market Price	B1	
		Validation rule: If statement type = Accounting (22F::STTY//ACCT) then price must be provided in either 90A in sequence B1B or sequence B1. If statement type = Custody (22F::STTY//CUST) then price remains optional.		
0	98A	Price Quotation Date		
М		Aggregate Balance Specifies the total (aggregate) quantity of securities (fund	B1	:93B::AGGR/UNIT/15d
		units) held in the account for the referenced fund.		
0	93B	Total Available Balance Specifies the total (aggregate) quantity of securities (fund units) held in the account for the referenced security that are available.	B1	:93B::AVAI/UNIT/15d
0	93B	Total Not Available Balance Specifies the total (aggregate) quantity of securities (fund units) held in the account for the referenced security that are not available.	B1	:93B::NAVL/UNIT/15d

	_			
0	16R	Start of Block – Sub-Balance (optional/repetitive)	B1b	
M	93a	Sub-Balance Specifies the sub-balance, a further breakdown of the aggregate balance, in specific categories. The sub-balance field provides specific detail, such as place of safekeeping, when fund units are held in multiple (separate) places of safekeeping. Please refer to annex Sub-balance codes for further information.	B1b	:93C::4!c//UNIT/4!c/[N]15d 4!c = Balance Code 4!c = AVAI or NAVL
0	94a	Place of Safekeeping Specifies the place of safekeeping for the specified sub- balance.	B1b	:94F::SAFE//SHHE/BIC BIC = Valid BIC or BEI
C3	90a	Market Price Specifies the market price of the financial instrument at a specific date/time (quotation date). If multiple sub-balances are provided, and are priced differently, then the market price field should be used. Validation rule: If statement type = Accounting (22F::STTY//ACCT) then price must be provided in either 90A in sequence B1B or sequence B1. If statement type = Custody (22F::STTY//CUST) then price remains optional.	B1b	:90B::MRKT/ACTU/3!a15d
0	98a	Price Quotation Date Specifies the date/time for the price quoted in market price field (above).	B1b	98A::PRIC//8!n 8!n = YYYYMMDD
М	16S	End of Block – Sub-Balance	B1b	:16S:SUBBAL

0	19A	Holding Value	B1	:19A::HOLD//3!a15d
		Indicates the total holding value for the specified financial		
		instrument.		



М	16S	End of Block – Financial Instrument	B1	:16S:FIN
М	16S	End of Block - Sub-Safekeeping Account	В	:16S:SUBSAFE



3. TRANSLATION

SWIFT has developed translation rules for the following message types / parameters:

	Source			TARGET	
#	MT	PARAMETER 1	Parameter 2	MX NAME	MX IDENTIFIER
1	MT 502 Order to Buy/Sell	SUBS	NEWM	Subscription Order	Setr.010.001.03
2	MT 502 Order to Buy/Sell	SUBS	CANC	Subscription Order Cancellation Request	Setr.011.001.03
3	MT 502 Order to Buy/Sell	REDM	NEWM	Redemption Order	Setr.004.001.03
4	MT 502 Order to Buy/Sell	REDM	CANC	Redemption Order Cancellation Request	Setr.005.001.03
5	MT 515 Client Confirmation of Purchase or Sale	SUBS	NEWM	Subscription Order Confirmation	Setr.012.001.03
6	MT 515 Client Confirmation of Purchase or Sale	REDM	NEWM	Redemption Order Confirmation	Setr.006.001.03
7	MT 509 Trade Status Message	INST		Order Instruction Status Report	Setr.016.001.03
8	MT 509 Trade Status Message	CAST		Order Cancellation Status Report	Setr.017.001.03

These translation rules are available on swift.com in a similar location to the user handbook.

Whilst translation rules have not been developed for the full FIN Fund template 'message set', many generic translation concepts have been defined for, for example, party sequences, amounts etc, that are applicable to message pairs for which translation rules have not been defined, for example, the MT 502 (switch), translation of MT 502 (subscription) to the MX bulk messages.

In addition, SWIFT has published a business document <u>Funds MT to MX Mapping Table</u>. This includes the mapping to the switch MXs.



4. ANNEXES

4.1. Parties

The following parties are usually included:

- The Buyer or Seller, depending on whether the order is an order to invest (BUYR) or divest (SELL).
- The Investor, if the Buyer or Seller, is not the real investor, that is, the beneficial owner or end-investor, on whose behalf the Sender of the message is acting. If the Sender of the message is acting indirectly on behalf of the Investor, then third-party(ies) should be identified (see below). The qualifier INVE must be used to identify the end-investor or the nominee under which the funds need to be registered. Therefore INVE is mandatory when communication is taking place with the final TA.
- Registration: The Investor (INVE) party is used to identify the party that will be used for registration purposes by the final TA.
- Important note on "fund processing hubs": In the messages sent between a 'fund processing hub' (Vestima+ or Fundsettle) and the final TA, the hub will not quote itself. Such 'hubs' do not get commissions and forward the information to the "real final" transfer agent, that is, not the local TA. This means that whether the MT 502 is sent directly to the TA or via a "hub", the party will not differ.

Third-parties can also be identified:

- The **First Third-party** intermediary. This party instructed the Sender on behalf of the beneficial owner. The qualifier STBR has to be used to identify this party.
- The Second Third-party intermediary. This party instructed the Sender on behalf of the first thirdparty who himself acted on behalf of the beneficial owner. The qualifier CLBR has to be used to identify this party.

In summary, the following combinations should be used:

BUYR or SELL (not applicable for communication to final TA, as INVE is mandatory in this case).

INVE - BUYR or SELL

INVE - STBR - BUYR or SELL

INVE - STBR - CLBR - BUYR or SELL



4.2. References

The SWIFTNet FIN standard uses references to identify specific messages and/or transactions. The following references are specifically defined within the scope of this document.

- Sender Message Reference
- Previous Reference
- Related Reference
- Master Reference

Sender's Message Reference

The Sender's message reference is a <u>unique</u> and <u>unambiguous</u> reference which is assigned by the Sender of a message. The Sender's reference should be unique for each message sent. In the context of funds, in a MT 502, the SEME contains the Order Reference. In an MT 515, the SEME contains the Deal Reference.

Previous Reference

The previous reference is the Sender's message reference, from a previously <u>sent</u> message. For example, in the case of a cancellation message, the previous reference will contain the Sender's reference of the original message which is being cancelled.

Related Reference

The related reference is the Sender's message reference, from a previously <u>received</u> message. For example, in the case of a confirmation, the previous reference will contain the Sender's reference of the original message which is being confirmed. In the context of funds, in a MT 515, the RELA contains the Order Reference.

Master Reference

The master reference is a reference assigned to a group of messages, usually to <u>identify</u> messages as part of <u>a larger transaction</u>. For example, in the case of a switch transaction, where two separate messages are necessary to complete the transaction, a master reference may be assigned and provided on both switch messages (switch from... and switch to...).



4.3. Amounts

The following guidelines apply to the specification of amounts.

Qualifier	Definition
DEAL	Deal amount of the order. This amount is obtained by multiplying the NAV
	or price of the financial instrument by the quantity ordered.
SETT	Amount to be paid by the party identified as the investor (INVE) for the
	subscription or paid out for a redemption.
LOCO	Commission amount to be paid to the instructing party, that is, the party
	identifier as BUYR or SELL.
CHAR	Commission amount to be paid to the first third-party intermediary, that is,
	the party identified as STBR
EXEC	Commission amount to be paid to second third-party intermediary, that is,
	the party identified as CLBR.
ENTF	Entrance fees amount.
BAKL	Backload fees amount.
MACO	Sales charges.
ISDI	Discount amount.
SPCN	Commissions to the Promoter.
CBCH	Charges of correspondent bank for transferring money.
CREB	Discount on the subscription fee that would normally be paid to the fund
	administrator to enter the fund.
DSCA	Pre-arranged deduction to the trade amount based on the published net
	asset value.
PRMA	Pre-arranged addition to the trade amount based on the published net
	asset value.
ERFE	Early Redemption Fee. A fund/fund provider may charge redemption fees
	according to prospectus (that is, an early redemption fee may apply if a fund is
AKTI	redeemed within a short period of time).
ZWIS	Aktiengewinn. Zwischengewinn.
EUTR	EU Tax Retention Amount.
REFD	
SUBS	Anticipated return of overpaid subscription money.
SUBS	Interest received when a subscription amount is paid in advance and then invested by the fund administrator for additional shares to that of the initial
	subscription amount.
EQUL	Part of an investor's subscription amount that is held by the fund in order
EQUL	to pay incentive / performance fees at the end of the fiscal year end. It
	may crystallise into shares depending on the High Water Mark of the fund
	and the subscription NAV.
	i and the subscription into

Other amounts qualifiers are available. See the user handbook for the full list.



4.4. Settlement Details

4.4.1. Free or Versus Payment Settlement

Trade Type Indicator: this field indicates that the trade is ordered against a payment, but it does not give any indication of how settlement should occur, that is, it does not indicate whether the transfer of the units and the cash will occur simultaneously or not.

M	Trade Type Indicator	:22H::PAYM//APMT
	For Funds, this field is always set to APMT (against	
	payment), even in the case of a switch order.	
	If the delivery/receipt of the security is made separately	
	from the cash payment, then field 22F::STCO in	
	settlement details block can be used to specify this.	

Normally, the settlement of the transaction will take place according to the characteristics of the financial instrument and is defined in the service level agreement (SLA) between the parties. If there is more than one settlement possibility, and if settlement of the cash will be free, that is, made separately from the units, the following field needs to be present in the message:

0	Settlement Transaction Condition	:22F::STCO//FRCL
	Indicates the conditions under which the transaction will settle. FRCL indicates that the delivery/receipt will be made separately from the cash payment, which will	
	occur as a free clean payment.	
	This field should never be used in the case of switch transactions.	

If this field is present in a message when this scenario is not applicable/possible, the Receiver of the message is likely to reject the message.

If this element is present and is applicable, then full "cash" settlement details also need to be indicated.

4.4.2. Settlement Parties

MT 502 - Order to Buy or Sell

In the MT 502, sub-sequence C1 is used to give settlement parties, sub-sequence C2 is used for cash settlement parties (C2).

A. (Securities) Settlement Party.

Securities settlement details may need to be specified when the transaction is to settle within a CSD or an ICSD.

At least one occurrence of sub-sequence C1 should appear in the MT 502.



М	Start of block C1: Settlement Party	C1	:16R: SETPRTY
0	Party	C1	:95P::xEAG//BIC
	Specifies the party that will either receive or deliver the units.		or
			:95R::xEAG /8c/34x
	For a delivery (redemption) – the qualifier DEAG is used. For a receipt		or
	(subscription) the qualifier REAG is be used.		:95Q::xEAG //4*35x
0	Account	C1	:97A::SAFE//35x
	"Safekeeping" account number of the party with the settlement system.		
M	End of block C1: Settlement Party	C1	:16S: SETPRTY

Another occurrence of sub-sequence C1 could be used to specify further parties in the settlement chain (see Category 5 Securities Markets – Message Usage Guidelines for a full explanation of the settlement chain) such as the instructing party behind the receiving or delivering agent.

Normally, as per the Securities Market Practice Group (SMPG – www.smpg.info) recommendation, the place of settlement must be indicated using the following.

M	Start of block C1: Settlement Party	C1	:16R: SETPRTY
0	Party	C1	:95P::PSET//BIC
	Specifies the place of settlement.		
M	End of block C1: Settlement Party	C1	:16S: SETPRTY

However, apart from a few exceptions, investment funds are not settled within a CSD. Therefore the place of settlement usually given is the transfer agent.

B, Cash Settlement Party

If cash settlement details need to be given, up to two occurrences of sub-sequence C2 can be used in the MT 502.

М	Start of block C2: Cash Party	C2	:16R: CSHPRTY
0	Party	C2	:95P::BENM//BIC
	Specifies the beneficiary of the cash.		or
			:95R::BENM/8c/34x
	In a redemption, the cash beneficiary will be the investor. In a		or
	subscription, the cash beneficiary will be the fund. However it is unlikely that this would be indicated in a subscription order.		:95Q::BENM//4*35x
0	Account	C2	:97A::CASH//35x
	Cash account number of the beneficiary party. This is an account		
	at the 'account with institution' (ACCW).		
M	End of block C2: Cash Party	C2	:16S: CSHPRTY

Please note that BENM is used for other purposes by some institutions in other scenarios, for example, it can be used for giving the details of the repayment of commissions.

M	Start of block C2: Cash Party	C2	:16R:CSHPRTY
0	Party	C2	:95P::ACCW//BIC
	Specifies the account with institution party. This is the party that services the beneficiary's account. In most cases, this will be the beneficiary's bank.		or :95R::ACCW/8c/34x or
	In a redemption, the account with institution will be the bank to be credited (in favour of the beneficiary).		:95Q::ACCW//4*35x
	In a subscription, the account with institution will be the bank to be credited (in favour of the fund). However it is unlikely that this information would be present in an order to subscribe.		



M	End of block C2: Cash Party	C2	:16S: CSHPRTY
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MT 515 Confirmation of Purchase or Sale

In the MT 515, sub-sequence D1 is used to give securities settlement parties, sub-sequence D2 is used for cash settlement parties.

A. (Securities) Settlement Party

Securities settlement parties might need to be specified when the transaction settles within a CSD or an ICSD.

At least one occurrence sub-sequence D1 should appear in the MT 515.

М	Start of block D1: Settlement Party	D1	:16R: SETPRTY
0	Party	D1	:95P::xEAG//BIC
	Specifies the party that will either receive or deliver the units.		or
			:95R::xEAG /8c/34x
	In a redemption, the qualifier REAG will be used.		or
	In a subscription, the qualifier DEAG will be used.		:95Q::xEAG //4*35x
0	Account	D1	:97A::SAFE//35x
	"Safekeeping" account number of the party with the settlement system.		
M	End of block D1: Settlement Party	D1	:16S: SETPRTY

Another occurrence of sub-sequence D1 could be used to specify further parties in the settlement chain (see Category 5 Securities Markets – Message Usage Guidelines for a full explanation of the settlement chain) such as the instructing party behind the receiving or delivering agent.

Normally, as per the Securities Market practice Group (SMPG – <u>www.smpg.info</u>) recommendation, the place of settlement must be indicated using the following.

M	Start of block D1: Settlement Party	D1	:16R: SETPRTY
0	Party	D1	:95P::PSET//BIC
	Specifies the place of settlement using a BIC.		
M	End of block D1: Settlement Party	D1	:16S: SETPRTY

However, apart from a few exceptions, investment funds are not settled within a CSD. Therefore the place of settlement is usually the transfer agent.

B. Cash Settlement Party

If cash settlement details need to be given, up to two occurrences of sub-sequence D2 can be inserted in the MT 515.

М	Start of block D2: Cash Party	D2	:16R: CSHPRTY
0	Party Specifies the beneficiary of the cash.	D2	:95P::BENM//BIC or
	In a redemption, the cash beneficiary will be the investor. In a subscription, the cash beneficiary will be the fund. However it is unlikely that this would be indicated in a subscription confirmation.		:95R::BENM/8c/34x or :95Q::BENM//4*35x

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0	Account	D2	:97A::CASH//35x
	"Safekeeping" account number of the beneficiary party with the account		
	with party.		
M	End of block D2: Cash Party	D2	:16S: CSHPRTY

Please note that BENM is used for other purposes by some institutions in other scenarios, for example, it can be used for giving the details of the repayment of commissions.

М	Start of block D2: Cash Party	D2	:16R: CSHPRTY
0	Party Specifies the account with institution party. This is the party that services the beneficiary's account. In most cases this will be the beneficiary's bank. In a redemption, the account with institution will be the bank to be credited (in favour of the beneficiary). In a subscription, the account with institution will be the bank to be credited (in favour of the fund). However, it is unlikely that this information	,	:95P::ACCW//BIC or :95R::ACCW /8c/34x or :95Q::ACCW //4*35x
	would be present in a subscription confirmation		
M	End of block D2: Cash Party	D2	:16S: CSHPRTY



4.5. Financial Instrument Identification

SWIFT recommends the use of ISIN to identify a financial instrument. If no ISIN exists, then a local code (or common code) should be used. If neither an ISIN nor a local code exists, then a proprietary code is acceptable.

Formats for each type of code are listed below:

ISIN

[ISIN1!e12!c]

[4*35]

Example:

ISIN BE1234567890

Local Code

[2!a]/35x

Example:

/GB/ Sedol Code

/US/ Cusip Number

/XS/ Common Code

Proprietary Code

[2!a]/35x

Example:

/XX/ Proprietary Code

4.6. Investment Currency

In some cases, it may be necessary to specify a specific currency be used for an order.

Examples of when it is necessary to indicate a specific currency are:

- The requested payment currency of an order differs from the funds currency
- A fund has an NAV established in more than one currency

If an order is expressed in units:

- 11A::FXIS or FXIB is used when the requested payment currency of the subscription/redemption order in the MT 502 is different from the fund currency. If an FXIS/FXIB requested currency is indicated, the settlement amount will be also expressed in this currency in the MT 515.
- If a fund has a NAV established in more than one currency, and the order must be executed using an alternative currency NAV (not the base one), the alternative currency is indicated using 11A::DENO//3!a

If an order is expressed as an amount:

- 19A::ORDR will contain the currency in which the investor wants the order to settle ("order currency") in the MT 502
- 11A::FXIS or FXIB is not applicable, since the investor will label its order with its desired currency



- 11A::DENO: allows the investor to mention the NAV/price currency to be used if it wants an alternative NAV price to be used.

In all cases, the settlement currency of the MT 515 confirmation must be the same as the order currency.

Multi-currency Funds

If an alternate currency NAV is requested in 11A::DENO, then the currency of settlement is this currency, unless a currency is specified in 11A::FXIS or FXIB.

4.7. Cancellation

The cancellation of an order is subject to prior bi-lateral agreement between counterparties. If the service level agreement allows for cancellation, the following rules apply:

- 1. The MT 502 must contain codeword CANC in field 23G (function of the message).
- 2. The MT 502 must contain the reference of the original order to be cancelled in the previous reference, using codeword PREV in field 20C (reference) within the linkage sequence.

It is assumed, that a cancellation request is a full cancellation.

An MT 502 message, with the function CANC should contain field 36B::CANC within the order details sequence of the message, regardless of whether the original order was expressed as a number of units or as an amount. The following rules should be applied:

- 1. If the order was expressed as an amount, field 36B::CANC will contain a zero value.
- 2. If the order was expressed as a number of units, field 36B::CANC will contain the original number of units provided.

In the case of a partial cancellation, the amount that needs to be cancelled should be indicated in the narrative under the codeword /ATOC/3!a15d for the amount to be cancelled; and under the codeword /QTOC/UNIT15d for the number of units to be cancelled within the TRPO narrative in sequence B of the cancellation message.



4.8. Status and Reason Codes

Status

The status message applies to an instruction (23G=INST) or a cancellation request from the instructing party (23G=CAST).

The first part of the status field identifies the process related to the status being reported:

IPRC - Instruction Processing Status CPRC - Cancellation Processing Status

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If the status process is IPRC, then the following codes are possible:

23G Function	25D STATUS				
	QUAL		CODE		
INST	IPRC	Instruction	CAND	Cancelled completed (at the instructing party's request)	
		Processing	PACK	The instruction has been acknowledged/accepted for	
		Status		further processing by the account servicer (technical receipt)	
			REJT	Rejected	
			PART	Order partially cancelled	
			PAFI	Partially filled, remaining	
			DONE	Partially filled, done for the day	
			DONF	Partially filled, no more execution	
			SUSP	Order pending as trading suspended	
			CANO	The instruction has been cancelled by another party than the instructing party, for example, market infrastructure such as a Stock Exchange	
			COSE	The order is fully executed and the confirmation is sent	
			EXSE	The order is fully executed and the execution is sent	
			OPOD	The order is open	
			REPR	The instruction is accepted but is in repair	
			PPRE	The Order has received prepayment confirmation	

If the status process is CPRC, then the following codes are possible:

23G Function	25D STATUS				
	QUALIFIER CODE				
CAST	CPRC	Cancellation Processing Status	CAND CANP DEND	Cancelled completed (at the instructing party's request) Pending Cancellation Denied	
			PACK REJT REPR	Accepted Rejected The instruction is in repair	

Reason Codes

24B::4!c//4!c

A reason code is normally only given when the status is negative.

For example, when an order has been accepted for further processing (IPRC//PACK), there is no need to give further details or reasons.

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The applicable reason codes are mainly rejection reasons:

24B REASON			
QUALIFIER	CODE		
REJT	Rejection	ADEA	Instruction was received after the Receiver's deadline
	Reason	ASTM	Agreement start date invalid or missing
		ULNK	Unknown linked reference.
		CASH	Unrecognised or invalid Cash Account.
		CASY	Impossible Cash Settlement System.
		COMC	Unrecognised or invalid commercialization contract.
		DDAT	Unrecognised or invalid Settlement Date.
		DDEA	Unrecognised or invalid Deal Price.
		DQUA	Unrecognised or invalid on Quantity.
		DSEC	Unrecognised or invalid Security.
		DTRD	Unrecognised or invalid Trade Date.
		FEEE	Unrecognised or invalid fee or commission.
		ICAG	Unrecognised or invalid Agent.
		IEXE	Unrecognised or invalid Buyer or Seller.
		NARR	Narrative.
		NCRR	Unrecognised or invalid Settlement Amount Currency.
		PHYS	Physical Settlement Impossible
		PLCE	Unrecognised or invalid Place of Trade.
		SAFE	Unrecognised or invalid Safekeeping Account.
		SETR	Unrecognised or invalid Settlement Transaction.
		RTGS	Impossible to use RTGS System.
		DEPT	Unrecognised or invalid Place of Settlement.
		NRGM	The cancellation request has been rejected since more than one
			instruction match to the cancellation criteria.
		NRGN	The cancellation request has been rejected since the instruction
			could not be found.
		REFE	The instruction has been rejected because the reference must be
			unique.
		LATE	Instruction was received after market deadline.
		ODNP	Order date not provided
		QUNP	Quantity unit type not provided

Important Note:

Please refer to UHB Category 5 Volume 1 for the full list of qualifiers and codes.



4.9. Statement Type

The statement of holdings (MT535) can be used to report two types of statements:

- [1] The custody statement is used for position reconciliation purposes. It may also report availability and/or the location of the financial instruments to facilitate trading and minimise settlement issues. The holdings may be valuated or not.
- [2] The accounting statement provides valuations of a financial instrument portfolio with valuation details for each instrument; this information can either be audited or un-audited. It is typically not used for trading purposes.

A new conditional validation rule (C3) will enforce the presence of a price in the Accounting Statement of Holdings; the price remains optional in Custody Statement of Holdings.

This may influence the choice of statement type to be offered by users.

4.10. Balances

One statement of holdings can contain several pages. Each page is an MT 535 with its own message reference.

Therefore in each MT 535, it is indicated whether the MT 535 in question is the only MT 535 for the whole statement, whether it is one of many, or whether the MT 535 is the last one (last page) of a series.

The number of the statement itself (not the message/page reference) is to be found in 13A::STAT//3!c

Example:

A monthly statement is to be sent for month of February. Therefore, it is statement number 2 of the year. The statement is composed of three pages and thus, three MT 535s are sent:

First MT 535:

:28E::1/MORE :13A::STAT//002

Second MT 535

:28E::2/MORE :13A::STAT//002

Third MT 535

:28E::3/LAST :13A::STAT//002



4.11. Sub-Balances

The following table represents the sub-balance codes that may be used in the MT 535 Statement of Holdings message.

AGGR	Aggregate (only allowed if there is more than one place of safekeeping holding reported for the same instrument.)
AWAS	Available With No Additional Status
BLCA	Blocked Corporate Action
BLOK	Blocked Blocked
BLOT	Blocked Trading
BLOV	Blocked Authenticity
BODE	Pending Borrowed Delivery
BORE	Pending Borrowed Receipt
BORR	Borrowed
CLEN	Clean
COLA	Eligible for Collateral Purposes
COLI	Collateral In
COLO	Collateral Out
DIRT	Dirty
DRAW	Drawn
LOAN	On Loan
LODE	Pending on Loan Delivery
LORE	Pending on Loan Receipt
MARG	Derivatives Margin Sub-balance
NOMI	In Nominee Name
OTHR	Other
PDMT	Pending Delivery Matched Balance
PDUM	Pending Delivery Unmatched Balance
PRMT	Pending Receipt Matched Balance
PRUM	Pending Receipt Unmatched Balance
PECA	Pending Corporate Action Receipt
PEDA	Pending Corporate Action Delivery
PEND	Pending Delivery = Pending Redemption
PENR	Pending Receipt = Pending Subscription
PLED	Pledged
REGO	Out for Registration
RSTR	Restricted
SPOS	Street Position
TRAN	In Trans-shipment
UNRG	Unregistered

AVAI	Total aggregate available balance (in the case of multiple places of safekeeping)
NAVL	Total aggregate not available balance (in the case of multiple places of safekeeping)

Important Note:

Please refer to the official SWIFT UHB documentation for full definitions of the balances as well as applicable usage and network validated rules.

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